

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Minoru Hasegawa

Serial No.:

10/619,859

Conf. No.:

7727

Filed:

7/15/2003

For:

THIN FILM MAGNETIC HEAD

HAVING LOWER AUXILIARY

MAGNETIC POLE ON LOWER

MAGNETIC POLE LAYER

Art Unit:

2652

Examiner:

Not assigned

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date

Registration No. 47,954
Attorney for Applicant(s)

## **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows: